



Harford County Government

Department of Public Works

212 S. Bond Street, 3rd Floor, Bel Air, MD 21014

(Phone: 410-638.3545; Fax 410-893-3849)

Stormwater Management Site Development Plan Review Checklist

SITE DESCRIPTION

Project/Subdivision Name: _____

Plan Alias: _____

Tax Map No

Parcel No.

Acreage

ADC Map/Grid

APPLICANT/CONSULTANT INFORMATION

OWNER

Name

Address

City, State, Zip Code

Telephone

Email Address

SURVEY/ENGINEER

Name

Address

City, State, Zip Code

CONTRACT PURCHASER

Name

Address

City, State, Zip Code

Telephone

Email Address

Telephone

Email Address

Contact Person

LEGEND

____ Acceptable

X Not Acceptable

NA Not Applicable

R Required Not Submitted

INC Incomplete

NR Not Reviewed

REPORT

- ____ 1. All information provided in the Stormwater Management Concept Report
- ____ 2. Table of contents with numbered pages
- ____ 3. Signed & sealed
- ____ 4. Professional certification
- ____ 5. A narrative to support the site development design and demonstrate that ESD will be achieved to the MEP
- ____ 6. Calculate stormwater volume requirements for ESD targets and quantity control
- ____ 7. Calculation showing approximate size of ESD practices and quantity control
- ____ 8. TR-55 and TR-20 calculations for existing drainage areas

- _____ 9. TR-55 and TR-20 calculations of proposed drainage areas
- _____ 10. Calculations of proposed hydrology analysis for runoff rates, storage volumes, and discharge velocities
- _____ 11. Discharge calculations demonstrating stable conveyance of runoff from the site

PLAN REQUIREMENTS

- _____ 1. All information provided on the Stormwater Management Concept Plan
- _____ 2. Final site layout including exact impervious area locations and acreages of impervious areas
- _____ 3. Final proposed grades and spot elevations (as necessary)
- _____ 4. Proposed drainage area map showing all points of discharge from the site
- _____ 5. Location and size of ESD practices used to the MEP and all nonstructural, alternative surfaces, micro-scale practices, and structural practices used
- _____ 6. Design details and specifications
- _____ 7. Preliminary erosion and sediment control plans showing limits of disturbance, sensitive areas, buffers, and forests that are to be preserved, proposed phasing, construction sequencing, proposed practices and stabilization techniques
- _____ 8. An overlay plan showing the location of stormwater ESD practices and proposed erosion and sediment controls
- _____ 9. Signed and sealed
- _____ 10. Professional certification

COMMENTS
